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Date: August 19, 2003

Zhibin Ren, Reg. No. 47,897

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Adrien R. Beaudoin <u>et al.</u>	Date:	August 19, 2003
Serial No.:	09/781,796	Group Art Unit:	1651
Filed:	February 12, 2001	Examiner:	Lilling, HJ
Title:	ATP-Diphosphohydrolases, Process of Purification Thereof and Process of Producing Thereof by Recombinant Technology	Docket:	920333.90019

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**RESPONSE TO OFFICE ACTION**

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Dear Sir:

In response to the Office Action mailed on February 21, 2003, please amend the above-identified application as follows:

**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the sequence listing** begin on page 3 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 8 of this paper.